AMENDMENT OF SOLICITATION/MODIFICA	ATION OF CONTRACT		1. CONTRACT ID CODE	PAGE	OF PAGES
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. RE		5. PROJECT	9 Signal Properties of the Pro
P00001	 See Block 16C				
6. ISSUED BY CODE	CAD	7. A	OMINISTERED BY (If other than Item 6)	CODE	
CAD US Environmental Protection 26 West Martin Luther King D Mail Code: W136 Cincinnati OH 45268-0001				_	
8. NAME AND ADDRESS OF CONTRACTOR (No., street	, county, State and ZIP Code)	(x) 9	A. AMENDMENT OF SOLICITATION NO.		
BioSpyder Technologies, Inc. Attn: JOEL MCCOMB PO BOX 402 RANCHO SANTA FE CA 92067	9 x 1	B. DATED (SEE ITEM 11) 0.A. MODIFICATION OF CONTRACT/ORDE 8 HERC 2 0 D 0 0 2 8 0.B. DATED (SEE ITEM 13)	R NO.		
CODE 078410758	FACILITY CODE		06/23/2020		
MY HE TO STOCK TO HE SHE SHE	11. THIS ITEM ONLY APPLIE		·		
separate letter or electronic communication which incl RECEIVED AT THE PLACE DESIGNATED FOR THE OFFER. If by virtue of this amendment you desire to each letter or electronic communication makes referer 12. ACCOUNTING AND APPROPRIATION DATA (If required see Schedule	udes a reference to the solicitation RECEIPT OF OFFERS PRIOR T change an offer already submitted noe to the solicitation and this ame uired)	n and amendr O THE HOUF I, such chang endment, and	RAND DATE SPECIFIED MAY RESULT IN F e may be made by letter or electronic comm is received prior to the opening hour and dat	DWLEDGEMENT REJECTION OF Younication, provided sepecified.	TO BE DUR d
			MODIFIES THE CONTRACT/ORDER NO. AS		
ORDER NO. IN ITEM 10A.	Creering Control (Opening Country)	y) 1112 OTH	IGES SET FORTH IN ITEM 14 ARE MADE I		
B. THE ABOVE NUMBERED CONTRAC appropriation data, etc.) SET FORTH C. THIS SUPPLEMENTAL AGREEMEN			DMINISTRATIVE CHANGES (such as chang Y OF FAR 43.103(b). RITY OF:	ges in paying offic	9,
D. OTHER (Specify type of modification	and authority)				
E. IMPORTANT: Contractor X is not	is required to sign this docum	nent and retur	n copies to the iss	suing office.	
14. DESCRIPTION OF AMENDMENT/MODIFICATION DUNS Number: 078410758		ings, including	solicitation/contract subject matter where fe	asible.)	
The purpose of this modifica		-			
 Change the Contracting O the buyer from Keith Pfeffer 					
is as follows:					
Kimberly F. Loesch 26 W. Martin Luther King Dri	ve				
Cincinnati, OH 45268					
Tel: 513-487-2058					
Email: loesch.kimberly@epa.g	OV				
Continued					
Except as provided herein, all terms and conditions of the	e document referenced in Item 9				
15A. NAME AND TITLE OF SIGNER (Type or print)			.NAME AND TITLE OF CONTRACTING O	rriuek (<i>lype or</i> j	эннц
15B. CONTRACTOR/OFFEROR	15C. DATE SIGN	NED 16E	. UNITED STATES OF AMERICA	FLECTRONIC SIGNATURE	16C. DATE SIGNED
(Signature of person authorized to sign)			(Signature of Contracting Officer)	3 One TOSE	08/24/2020

 CONTINUATION SHEET
 REFERENCE NO. OF DOCUMENT BEING CONTINUED 68HERC20D0028/P00001
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 OF TOTAL

NAME OF OFFEROR OR CONTRACTOR

TEM NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
A)	(B)	(C)	(D)	(E)	(F)
	2. Incorporate the attached EPA blanket				
	administrative modification signed by Raoul Scott				
	on July 30, 2020.				
	3. All other terms and conditions remain				
	unchanged.				
	Max Expire Date: 06/22/2025				
	LIST OF CHANGES:				
	Reason for Modification: Other Administrative				
	Action				
	The following is the full text of FAR Clause				
	52.204-25 titled "Prohibition on Contracting for				
	Certain Telecommunications and Video Surveillance				
	Services or Equipment. (AUG 2020)" is				
	incorporated as follows:				
	Prohibition on Contracting for Certain				
	Telecommunications and Video Surveillance				
	Services or Equipment. (AUG 2020)				
	Prohibition on Contracting for Certain				
	Telecommunications and Video Surveillance				
	Services or Equipment. (AUG 2020)				
	As prescribed in 4.2105(b), insert the following				
	clause:				
	PROHIBITION ON CONTRACTING FOR CERTAIN				
	TELECOMMUNICATIONS AND VIDEO SURVEILLANCE				
	SERVICES OR EQUIPMENT (AUG 2020)				
	-				
	(a) Definitions. As used in this clause-				
	Backhaul means intermediate links between the				
	core network, or backbone network, and the small				
	subnetworks at the edge of the network (e.g.,				
	connecting cell phones/towers to the core				
	telephone network). Backhaul can be wireless				
	(e.g., microwave) or wired (e.g., fiber optic,				
	coaxial cable, Ethernet).				
	Covered foreign country means The People's				
	Republic of China.				
	Covered telecommunications equipment or services				
	means-				
	(1) Hologomunications opposite the design of the control of the co				
	(1) Telecommunications equipment produced by Continued				
	Concinued				
		I	1		

 CONTINUATION SHEET
 REFERENCE NO. OF DOCUMENT BEING CONTINUED 68HERC20D0028/P00001
 PAGE 69HERC20D0028/P00001
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NAME OF OFFEROR OR CONTRACTOR

EM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	Huawei Technologies Company or ZTE Corporation				
	(or any subsidiary or affiliate of such entities);				
	(2) For the purpose of public safety, security of				
	Government facilities, physical security				
	surveillance of critical infrastructure, and				
	other national security purposes, video surveillance and telecommunications equipment				
	produced by Hytera Communications Equipment produced by Hytera Communications Corporation, Hangzhou Hikvision Digital Technology Company, or Dahua Technology Company (or any subsidiary or affiliate of such entities);				
	(3) Telecommunications or video surveillance services provided by such entities or using such equipment; or				
	(4) Telecommunications or video surveillance equipment or services produced or provided by an entity that the Secretary of Defense, in consultation with the Director of National Intelligence or the Director of the Federal Bureau of Investigation, reasonably believes to be an entity owned or controlled by, or otherwise connected to, the government of a covered foreign country.				
	Critical technology means-				
	(1) Defense articles or defense services included on the United States Munitions List set forth in the International Traffic in Arms Regulations under subchapter M of chapter I of title 22, Code of Federal Regulations;				
	(2) Items included on the Commerce Control List				
	set forth in Supplement No. 1 to part 774 of the				
	Export Administration Regulations under				
	subchapter C of chapter VII of title 15, Code of				
	Federal Regulations, and controlled-				
	(i) Pursuant to multilateral regimes, including for reasons relating to national security, chemical and biological weapons proliferation, nuclear nonproliferation, or missile technology;				
	or				
	(ii) For reasons relating to regional stability or surreptitious listening;				
	Continued				

 CONTINUATION SHEET
 REFERENCE NO. OF DOCUMENT BEING CONTINUED 68HERC20D0028/P00001
 PAGE 4
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NAME OF OFFEROR OR CONTRACTOR

EM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	(3) Specially designed and prepared nuclear equipment, parts and components, materials, software, and technology covered by part 810 of title 10, Code of Federal Regulations (relating to assistance to foreign atomic energy activities);				
	(4) Nuclear facilities, equipment, and material covered by part 110 of title 10, Code of Federal Regulations (relating to export and import of nuclear equipment and material);				
	(5) Select agents and toxins covered by part 331 of title 7, Code of Federal Regulations, part 121 of title 9 of such Code, or part 73 of title 42 of such Code; or				
	(6) Emerging and foundational technologies controlled pursuant to section 1758 of the Export Control Reform Act of 2018 (50 U.S.C. 4817).				
	Interconnection arrangements means arrangements governing the physical connection of two or more networks to allow the use of another's network to hand off traffic where it is ultimately delivered (e.g., connection of a customer of telephone provider A to a customer of telephone company B) or sharing data and other information resources.				
	Reasonable inquiry means an inquiry designed to uncover any information in the entity's possession about the identity of the producer or provider of covered telecommunications equipment or services used by the entity that excludes the need to include an internal or third-party audit.				
	Roaming means cellular communications services (e.g., voice, video, data) received from a visited network when unable to connect to the facilities of the home network either because signal coverage is too weak or because traffic is too high.				
	Substantial or essential component means any component necessary for the proper function or performance of a piece of equipment, system, or service.				
	(b) Prohibition. (1) Section 889(a)(1)(A) of the John S. McCain National Defense Authorization Act Continued				

 CONTINUATION SHEET
 REFERENCE NO. OF DOCUMENT BEING CONTINUED 68HERC20D0028/P00001
 PAGE 5
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NAME OF OFFEROR OR CONTRACTOR

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOLINT
(A)	(B)	(C)	(D)	(E)	(F)
ITEM NO. (A)	for Fiscal Year 2019 (Pub. L. 115-232) prohibits the head of an executive agency on or after August 13, 2019, from procuring or obtaining, or extending or renewing a contract to procure or obtain, any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system. The Contractor is prohibited from providing to the Government any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system, unless an exception at paragraph (c) of this clause applies or the covered telecommunication equipment or services are covered by a waiver described in FAR 4.2104. (2) Section 889(a)(1)(B) of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Pub. L. 115-232) prohibits the head of an executive agency on or after August 13, 2020, from entering into a contract, or extending or renewing a contract, with an entity that uses any	QUANTITY (C)	0 14	UNIT PRICE (E)	AMOUNT (F)
	Year 2019 (Pub. L. 115-232) prohibits the head of an executive agency on or after August 13, 2020, from entering into a contract, or extending or				
	contract. (c) Exceptions. This clause does not prohibit contractors from providing-				
	(1) A service that connects to the facilities of a third-party, such as backhaul, roaming, or interconnection arrangements; or				
	(2) Telecommunications equipment that cannot route or redirect user data traffic or permit visibility into any user data or packets that such equipment transmits or otherwise handles.				
	Continued				
i-					

CONTINUATION SHEET REFERENCE NO. OF DOCUMENT BEING CONTINUED
68HERC20D0028/P00001

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NAME OF OFFEROR OR CONTRACTOR

M NO.	SUPPLIES/SERVICES	QUANTITY UNIT		AMOUNT
A)	(B)	(C) (D)	(E)	(F)
	(d) Reporting requirement. (1) In the event the Contractor identifies covered telecommunications			
	equipment or services used as a substantial or			
	essential component of any system, or as critical			
	technology as part of any system, during contract			
	performance, or the Contractor is notified of			
	such by a subcontractor at any tier or by any other source, the Contractor shall report the			
	information in paragraph (d)(2) of this clause to			
	the Contracting Officer, unless elsewhere in this			
	contract are established procedures for reporting			
	the information; in the case of the Department of			
	Defense, the Contractor shall report to the			
	website at https://dibnet.dod.mil. For indefinite			
	delivery contracts, the Contractor shall report			
	to the Contracting Officer for the indefinite			
	delivery contract and the Contracting Officer(s)			
	for any affected order or, in the case of the			
	Department of Defense, identify both the			
	indefinite delivery contract and any affected			
	orders in the report provided at			
	https://dibnet.dod.mil.			
	nespor, alamostacarmili			
	(2) The Contractor shall report the following			
	information pursuant to paragraph (d)(1) of this			
	clause:			
	(i) Within one business day from the date of			
	such identification or notification: The contract			
	number; the order number(s), if applicable;			
	supplier name; supplier unique entity identifier			
	(if known); supplier Commercial and Government			
	Entity (CAGE) code (if known); brand; model			
	number (original equipment manufacturer number,			
	manufacturer part number, or wholesaler number);			
	item description; and any readily available			
	information about mitigation actions undertaken			
	or recommended.			
	(ii) Within 10 business days of submitting the			
	information in paragraph (d)(2)(i) of this			
	clause: Any further available information about			
	mitigation actions undertaken or recommended. In			
	addition, the Contractor shall describe the			
	efforts it undertook to prevent use or submission			
	of covered telecommunications equipment or			
	services, and any additional efforts that will be			
	incorporated to prevent future use or submission			
	of covered telecommunications equipment or			
	services.			
	Continued			

 CONTINUATION SHEET
 REFERENCE NO. OF DOCUMENT BEING CONTINUED 68HERC20D0028/P00001
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NAME OF OFFEROR OR CONTRACTOR

EM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
/	(2)	(5)	- /	(2)	(1)
	(e) Subcontracts. The Contractor shall insert the				
	substance of this clause, including this paragraph (e) and excluding paragraph (b)(2), in				
	all subcontracts and other contractual				
	instruments, including subcontracts for the				
	acquisition of commercial items.				
	(End of clause)				
	Period of Performance: 06/23/2020 to 06/22/2025				
			ıl		

AMENDMENT OF SOLICITATION	MODIFICATION C	OF CONTRACT	1. CONTRACT ID CO	ODE P	AGE OF	PAGES
2. AMENDMENT/MODIFICATION NUMBER	3. EFFECTIVE DATE 08/13/2020	4. REQUISITION/PURCHASE	E REQUISITION NUMBER	5. PROJECT N	NUMBER (If a	applicable)
6. ISSUED BY CODE	Property N. Spot H. Supply 1840.	7. ADMINISTERED BY (I	f other than Item 6)	CODE		
Raoul D. Scott, Director OMS/ARM/OAS/Policy, Training and Overs US Environmental Protection Agency, Mail 1200 Pennsylvania Avenue, NW Washington, DC 20004						
8. NAME AND ADDRESS OF CONTRACTOR (Number, stre	eet, county, State and ZIP Co	de)	(X) 9A. AMENDME	NT OF SOLICITA	ATION NUMB	3ER
To All EPA Contractors		_	9B. DATED (SE 10A. MODIFICA To all EPA (10B. DATED (S.	TION OF CONTE		
	CILITY CODE					
11. THIS ITE	M ONLY APPLIES TO	AMENDMENTS OF S	OLICITATIONS			
Offers must acknowledge receipt of this amendment prior to a (a) By completing items 8 and 15, and returning or (c) By separate letter or electronic communication which in RECEIVED AT THE PLACE DESIGNATED FOR THE RECE by virtue of this amendment you desire to change an offer all communication makes reference to the solicitation and this a 12. ACCOUNTING AND APPROPRIATION DATA (If require	copies of the amendmen cludes a reference to the solicity of OFFERS PRIOR TO ready submitted, such change mendment, and is received produced)	nt; (b) By acknowledging rece icitation and amendment num THE HOUR AND DATE SPE e may be made by letter or ele rior to the opening hour and d	pt of this amendment of bers. FAILURE OF YO CIFIED MAY RESULT betronic communication, ate specified.	n each copy of th UR ACKNOWLE IN REJECTION (, provided each le	DGMENT TO OF YOUR OF	DBE FFER. If
		DIFICATIONS OF COI R NUMBER AS DESC				
CHECK ONE A. THIS CHANGE ORDER IS ISSUED PUR NUMBER IN ITEM 10A.					NTRACT OR	RDER
B. THE ABOVE NUMBERED CONTRACT/(appropriation data, etc.) SET FORTH IN	ITEM 14, PURSUANT TO TH	HE AUTHORITY OF FAR 43.		s changes in payi	ng office,	
C. THIS SUPPLEMENTAL AGREEMENT IS D. OTHER (Specify type of modification and		NT TO AUTHORITY OF:				
D. OTHER (Specify type of modification and	i authority)					
	s required to sign this o			s to the issuir	ng office.	
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organisation of the document) of the document of th	cordance with the ap llude FAR clause 52. ce Services or Equip R 52.204-25. Contrac	plicability instructions 204-25, Prohibition of ment. ctor Acknowledgmen	s in interim FAR on Contracting fo t of receipt requi	Case 2019-0 r Certain red.		FAR
15A. NAME AND TITLE OF SIGNER (Type or print)	Same resolution in north 97	16A. NAME AND TITLE OF				
Signal Control of the		Raoul D. Scott, Dire				ivision
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF RAOUL SCO		RAOUL SCOTT 11:40:17 -04'00'	16C. DATE	SIGNED
(Signature of person authorized to sign)	_	(Signature	of Contracting Officer)			

INSTRUCTIONS (Back Page):

Instructions for items other than those that are self-explanatory, are as follows:

- (a) <u>Item 1 (Contract ID Code)</u>. Insert the contract type identification code that appears in the title block of the contract being modified.
- (b) <u>Item 3 (Effective date)</u>.
 - (1) For a solicitation amendment, change order, or administrative change, the effective date shall be the issue date of the amendment, change order, or administrative change.
 - (2) For a supplemental agreement, the effective date shall be the date agreed to by the contracting parties.
 - (3) For a modification issued as an initial or confirming notice of termination for the convenience of the Government, the effective date and the modification number of the confirming notice shall be the same as the effective date and modification number of the initial notice.
 - (4) For a modification converting a termination for default to a termination for the convenience of the Government, the effective date shall be the same as the effective date of the termination for default.
 - (5) For a modification confirming the contracting officer's determination of the amount due in settlement of a contract termination, the effective date shall be the same as the effective date of the initial decision.
- (c) <u>Item 6 (Issued By)</u>. Insert the name and address of the issuing office. If applicable, insert the appropriate issuing office code in the code block.
- (d) Item 8 (Name and Address of Contractor). For modifications to a contract or order, enter the contractor's name, address, and code as shown in the original contract or order, unless changed by this or a previous modification.
- (e) Items 9, (Amendment of Solicitation Number Dated), and 10, (Modification of Contract/Order Number Dated). Check the appropriate box and in the corresponding blanks insert the number and date of the original solicitation, contract, or order.
- (f) Item 12 (Accounting and Appropriation Data). When appropriate, indicate the impact of the modification on each affected accounting classification by inserting one of the following entries:

(1)	Accounting c	lassification		
	Net increase	9	5	

2)	Accounting classification	
	Net decrease	\$

NOTE: If there are changes to multiple accounting classifications that cannot be placed in block 12, insert an asterisk and the words "See continuation sheet".

- (g) Item 13. Check the appropriate box to indicate the type of modification. Insert in the corresponding blank the authority under which the modification is issued. Check whether or not contractor must sign this document. (See FAR 43.103.)
- (h) <u>Item 14 (Description of Amendment/Modification)</u>.
 - (1) Organize amendments or modifications under the appropriate Uniform Contract Format (UCF) section headings from the applicable solicitation or contract. The UCF table of contents, however, shall not be set forth in this document.
 - (2) Indicate the impact of the modification on the overall total contract price by inserting one of the following entries:

(i)	Total	contract	price	increased	by	\$	
\''	· Otal	Contiduct	PIIOO	moroacca	\sim	Ψ	

		decreased	

- (iii) Total contract price unchanged.
- (3) State reason for modification.
- (4) When removing, reinstating, or adding funds, identify the contract items and accounting classifications.
- (5) When the SF 30 is used to reflect a determination by the contracting officer of the amount due in settlement of a contract terminated for the convenience of the Government, the entry in Item 14 of the modification may be limited to --
 - (i) A reference to the letter determination; and
 - (ii) A statement of the net amount determined to be due in settlement of the contract.
- (6) Include subject matter or short title of solicitation/contract where feasible.
- (i) <u>Item 16B</u>. The contracting officer's signature is not required on solicitation amendments. The contracting officer's signature is normally affixed last on supplemental agreements.

AMENDMENT OF SOLICITATION/MODIFICA	ATION OF CONTRACT		1. CONTRACT ID CODE	PAG	E OF PAGES		
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQ	UISITION/PURCHASE REQ. NO.	5. PROJEC	L		
P00002	See Block 16C						
6. ISSUED BY CODE	CAD	7. ADN	INISTERED BY (If other than Item 6)	CODE			
CAD US Environmental Protection 26 West Martin Luther King D Mail Code: W136 Cincinnati OH 45268-0001				_			
8. NAME AND ADDRESS OF CONTRACTOR (No., street,	county, State and ZIP Code)	/ \ J9A.	AMENDMENT OF SOLICITATION NO.				
BioSpyder Technologies, Inc. Attn: JOEL MCCOMB PO BOX 402 RANCHO SANTA FE CA 92067	ys. AMENDINENT OF SOCIOTATION NO. 9B. DATED (SEE ITEM 11) × 10A. MODIFICATION OF CONTRACT/ORDER NO. 68 HERC20D0028 10B. DATED (SEE ITEM 13)						
CODE 078410758	FACILITY CODE	$$ \mid \mid \mid \mid \mid \mid \mid \mid \mid	5/23/2020				
	11. THIS ITEM ONLY APPLIES						
separate letter or electronic communication which incli RECEIVED AT THE PLACE DESIGNATED FOR THE OFFER. If by virtue of this amendment you desire to deach letter or electronic communication makes referent 12. ACCOUNTING AND APPROPRIATION DATA (If requised Schedule	rior to the hour and date specified ies of the amendment; (b) By ackanders a reference to the solicitation RECEIPT OF OFFERS PRIOR TO thange an offer already submitted oe to the solicitation and this amer irred)	in the solicitation the solicitation of the so	on or as amended , by one of the following eipt of this amendment on each copy of th nt numbers. FAILURE OF YOUR ACKNO ND DATE SPECIFIED MAY RESULT IN R may be made by letter or electronic comm	e offer submitted DWLEDGEMENT REJECTION OF Y unication, provide te specified.	/ completing d ; or (c) By T TO BE YOUR ed		
13. THIS TEM SHELL ALT ELES TO MA	SUITOR OF CONTRACTOR	RDERO. II WC	DIFFESTIVE CONTINUES FOR DER NO. AC	DESCRIBED IN	11CW 14.		
A. THIS CHANGE ORDER IS ISSUED FORDER NO. IN ITEM 10A.	URSUANT TO: (Specify authority)) THE CHANG	ES SET FORTH IN ITEM 14 ARE MADE I	N THE CONTRA	СТ		
B. THE ABOVE NUMBERED CONTRAC appropriation data, etc.) SET FORTH	T/ORDER IS MODIFIED TO REFI IN ITEM 14, PURSUANT TO THE	LECT THE ADI E AUTHORITY	/IINISTRATIVE CHANGES (such as chang OF FAR 43.103(b).	ges in paying offi	ce,		
C. THIS SUPPLEMENTAL AGREEMEN	IS ENTERED INTO PURSUANT	TO AUTHORI	Y OF:				
D. OTHER (Specify type of modification	and authority)						
X 52.212-4 (c) and mut	42	both pa	rties				
E. IMPORTANT: Contractor is not	is required to sign this docume		1	suina office.			
14. DESCRIPTION OF AMENDMENT/MODIFICATION (DUNS Number: 078410758 Max Expire Date: 06/22/2025	1 8						
The Purpose of Modification	D00002 is to						
1. Modify EPAAR Clause 1552		-By Des	anated Ordering Offi	cers" (.Ti	III. 2014)		
to allow for the issuance of				CC13 (0)	30 2014/		
2. All other Terms and Cond			•				
SECTION B - Supplies or Serv							
B-1 EPAAR 1552.216-72 ORDE	RING-BY DESIGNATE	ED ORDER	ING OFFICERS. (JUL 20	114)			
Continued							
Except as provided herein, all terms and conditions of th	e document referenced in Item 9 A						
15A. NAME AND TITLE OF SIGNER (Type or print)	Operations Manage		NAME AND TITLE OF CONTRACTING O berly F. Loesch	FFICER (Type of	r print)		
Garrett McComb / Commercial	<u> </u>				TACC DATE CICNED		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGN	_D 16B. (INITED STATES OF AMERICA	16/	16C. DATE SIGNED		
(Signature of parson outhorized to signal	—	20	Simbaly J. Folse	N C	11/24/2020		

 CONTINUATION SHEET
 REFERENCE NO. OF DOCUMENT BEING CONTINUED 68HERC20D0028/P00002
 PAGE 2
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 2

NAME OF OFFEROR OR CONTRACTOR

EM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	ииіт (D)	UNIT PRICE (E)	AMOUNT (F)
	(a) The Government will order any supplies and services to be furnished under this contract by issuing task/delivery orders on Optional Form 347, or an agency prescribed form, from the effective date of contract through the expiration date of the contract. In addition to the Contracting Officer, the following individuals are authorized ordering officers.				
	None.				
	(b) A Standard Form 30 will be the method of amending task/delivery orders.				
	(c) Task Order Type: This is an indefinite delivery/indefinite quantity task order contract pursuant to FAR 16.504. Work shall be ordered by the issuance of task orders. Task orders issued under this contract shall be issued on a firm-fixed-price basis. The ordering procedures are as follows:				
	When the government has a requirement for work to be performed under the Performance Work Statement (PWS) for this contract, the Contracting Officer shall issue, unilaterally, a task order to the Contractor which will include a description of the requirement, project timeline, EPA technical point of contact, number of samples and read depth per sample. The Contractor shall confirm receipt of the order through FedConnect.				
	(d) Under no circumstances will the Contractor start work prior to the issue date of the task/delivery order unless specifically authorized to do so by the Ordering Officer. Any verbal authorization will be confirmed in writing by the Ordering Officer or Contracting Officer within five calendar days.				
	Period of Performance: 06/23/2020 to 06/22/2025				

AMENDMENT OF SOLICITATION/MODIFICA	ATION OF CONTRACT		1. CONTRACT ID CODE	PAGE	OF PAGES				
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. R		5. PROJECT	NO. (If applicable)				
P00003	 See Block 16C								
6. ISSUED BY CODE	CAD	7. A	DMINISTERED BY (If other than Item 6)	CODE					
CAD US Environmental Protection 26 West Martin Luther King D Mail Code: W136 Cincinnati OH 45268-0001	Agency			_					
8. NAME AND ADDRESS OF CONTRACTOR (No., street	county, State and ZIP Code)	(x)	BA. AMENDMENT OF SOLICITATION NO.						
BioSpyder Technologies, Inc. Attn: JOEL MCCOMB PO BOX 402 RANCHO SANTA FE CA 92067			9B. DATED (SEE ITEM 11) x 10A. MODIFICATION OF CONTRACT/ORDER NO. 68 HERC 20 D 0 0 2 8 10B. DATED (SEE ITEM 13)						
CODE 078410758	FACILITY CODE		06/23/2020						
117 T 119 CONT. OF T 255 201	11. THIS ITEM ONLY APPLIE	S TO AMEN	DMENTS OF SOLICITATIONS						
separate letter or electronic communication which ind RECEIVED AT THE PLACE DESIGNATED FOR THE OFFER. If by virtue of this amendment you desire to each letter or electronic communication makes referent 12. ACCOUNTING AND APPROPRIATION DATA (If requised Scientific	pies of the amendment; (b) By ack udes a reference to the solicitation RECEIPT OF OFFERS PRIOR To change an offer already submitted uce to the solicitation and this ame uired)	knowledging n and amend O THE HOU l , such chan endment, and	receipt of this amendment on each copy of the ment numbers. FAILURE OF YOUR ACKNO R AND DATE SPECIFIED MAY RESULT IN R ge may be made by letter or electronic commu	e offer submitted; DWLEDGEMENT T EJECTION OF YOunication, provided e specified.	or (c) By FO BE DUR				
ORDER NO. IN ITEM 10A.	ORSOANT TO: (Specify authority	// THE CHA	NGES SET FORTH IN ITEM 14 ARE MADE II	N THE CONTRAC	•1				
B. THE ABOVE NUMBERED CONTRAC appropriation data, etc.) SET FORTH			ADMINISTRATIVE CHANGES (such as chang IY OF FAR 43.103(b). RITY OF:	es in paying office	9,				
D. OTHER (Specify type of modification X Unilateral - Adminis	1.5								
		ant and rate	en anice to the ice	wing office					
E.IMPORTANT: Contractor ☑ is not 14. DESCRIPTION OF AMENDMENT/MODIFICATION of DUNS Number: 078410758 Max Expire Date: 06/22/2025			m copies to the iss g solicitation/contract subject matter where fe	8					
The purpose of this modifica	tion is to change	the C	O and CS on this contra	act:					
Contracting Officer Mark Cranley Cranley.mark@epa.gov 513.487.2351									
Contract Specialist									
Pradeep Kandambath									
Continued									
Except as provided herein, all terms and conditions of the	e document referenced in Item 9 A	A or 10A, as	heretofore changed, remains unchanged and	in full force and e	ffect.				
15A. NAME AND TITLE OF SIGNER (Type or print)			A. NAME AND TITLE OF CONTRACTING OF Ark Cranley	FFICER (Type or p	print)				
15B. CONTRACTOR/OFFEROR	15C. DATE SIGN	NED 16	B. UNITED STATES OF AMERICA	SINORYDSUS BRUTANOIS	16C. DATE SIGNED				
(Signature of person authorized to sign)		-	(Signature of Contracting Officer)	O TOTAL PARTE	02/11/2021				

 CONTINUATION SHEET
 REFERENCE NO. OF DOCUMENT BEING CONTINUED 68HERC20D0028/P00003
 PAGE 2
 2
 2

NAME OF OFFEROR OR CONTRACTOR

ITEM NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
(A)	(B)	(C)	(D)	(E)	(F)
	Kandambath.pradeep@epa.gov				
	513.487.2038				
	LIST OF CHANGES:				
	Reason for Modification: Other Administrative				
	Action				
	Buyer changed				
	from Kimberly F. Loesch				
	to Pradeepkumar Kandambath				
	Contraction Officer should				
	Contracting Officer changed				
	from Kimberly F. Loesch				
	to Mark Cranley				
	to mark cranicy				
	Period of Performance: 06/23/2020 to 06/22/2025				
			ı		